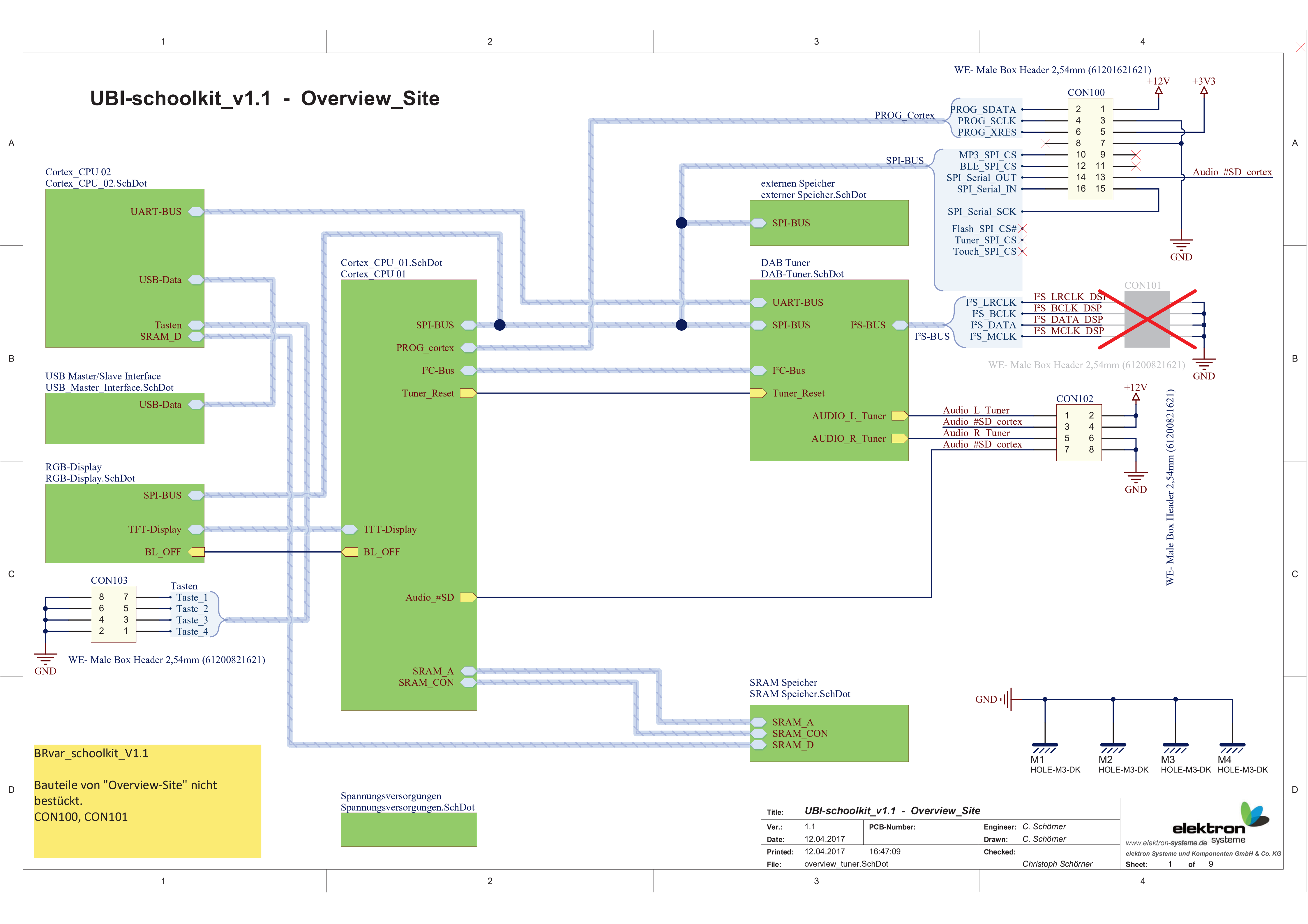

UBI-schoolkit_v1.1 - Overview_Site
Cortex_CPU 02
Cortex_CPU_02.SchDot
UART-BUS
USB-Data
Tasten
SRAM_D
USB Master/Slave Interface
USB_Master_Interface.SchDot
USB-Data
RGB-Display
RGB-Display.SchDot
SPI-BUS
TFT-Display
BL_OFF
CON103
Tasten
Taste_1
Taste_2
Taste_3
Taste_4
WE- Male Box Header 2,54mm (61200821621)
GND
Cortex_CPU_01.SchDot
Cortex_CPU 01
SPI-BUS
PROG_cortex
I²C-Bus
Tuner_Reset
TFT-Display
BL_OFF
Audio_#SD
SRAM_A
SRAM_CON
externen Speicher
externer Speicher.SchDot
SPI-BUS
DAB Tuner
DAB-Tuner.SchDot
UART-BUS
SPI-BUS
I²S-BUS
I²C-Bus
Tuner_Reset
AUDIO_L_Tuner
AUDIO_R_Tuner
SRAM Speicher
SRAM Speicher.SchDot
SRAM_A
SRAM_CON
SRAM_D
PROG_Cortex
SPI-BUS
I²S-BUS
WE- Male Box Header 2,54mm (61201621621)
CON100
+12V
+3V3
PROG_SDATA
PROG_SCLK
PROG_XRES
MP3_SPI_CS
BLE_SPI_CS
SPI_Serial_OUT
SPI_Serial_IN
SPI_Serial_SCK
Flash_SPI_CS#
Tuner_SPI_CS
Touch_SPI_CS
Audio_#SD_cortex
GND
CON101
I²S_LRCLK
I²S_BCLK
I²S_DATA
I²S_MCLK
I²S_LRCLK_DSP
I²S_BCLK_DSP
I²S_DATA_DSP
I²S_MCLK_DSP
WE- Male Box Header 2,54mm (61200821621)
GND
CON102
+12V
Audio_L_Tuner
Audio_#SD_cortex
Audio_R_Tuner
Audio_#SD_cortex
GND
WE- Male Box Header 2,54mm (61200821621)
GND
M1
HOLE-M3-DK
M2
HOLE-M3-DK
M3
HOLE-M3-DK
M4
HOLE-M3-DK
BRvar_schoolkit_V1.1
Bauteile von "Overview-Site" nicht bestückt.
CON100, CON101
Spannungsversorgungen
Spannungsversorgungen.SchDot
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